Atty. Docket No. Le A 32 545

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Sebald

SERIAL No.: Nationalization of PCT/EP98/06448

FILING DATE: Herewith

Muteins of Interleukin 4 Showing Low-Affinity and Short-term TITLE:

Interaction with the Common γ Chain

## PRELIMINARY AMENDMENT

**Box PCT Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

This Preliminary Amendment is submitted in the above-captioned application, filed on even date herewith. Please amend the application as follows:

## In the Claims

Please amend claims 4, 5 and 8 as follows:

(Amended) 4. hIL-4 muteins according to [any of] claim[s 1 to] 3 having additional replacement in one or more of positions 121, 123, 124 and 125.

5. A DNA coding for a mutein according to [any one of the] (Amended) claim[s] 1 [to 4].

8. A method of making a mutein according to [any one of] claim 1 (Amended) [to 4], wherein the microorganism of claim 7 is cultivated and the mutein is isolated from the culture.